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THE LABOUR FORCE, VICTORIA, APRIL 1986

Inquiries concerning these statistics may be made by telephoning Information Services INQUIRIES (Labour force statistics) on Melbourne (03) 653 0181; for advice on the interpretation of these statistics contact Mr John Camfield on Melbourne (03) 62 1846.

NOTE

Estimates contained in this publication are based on a revised labour force survey questionnaire introduced during April 1986. In particular, users should note that the new questionnaire revises the definition of employed persons, and all figures in this publication have been revised to conform with the new definition. See paragraph 2 of Explanatory notes for more details.

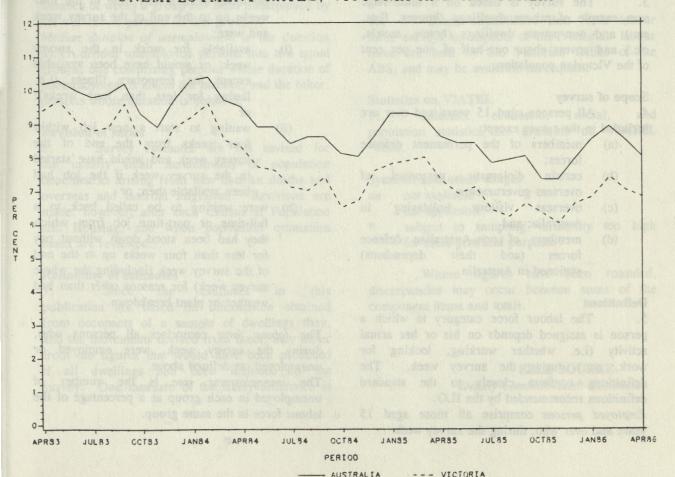
MAIN FEATURES

In April 1986 there were an estimated 1,992,300 persons in the labour force in Victoria of whom 1,857,100 were employed and 135,200 unemployed, compared with an estimated 1,211,200 persons aged 15 and over who were not in the labour force. The labour force participation rate was 62.2 per cent for persons, 75.2 per cent for males, and 49.7 per cent for females.

Victoria's unemployment rate was 6.8 per cent for April 1986. The unemployment rate for Australia for the same period was 8.0 per cent and for Victoria 12 months previously (April 1985) was 7.3 per cent. In April 1986 Victoria's unemployment rate was 6.1 per cent for males and 7.8 per cent for females.

The median duration of unemployment in Victoria for April 1986 was 14.0 weeks for persons, 15.0 weeks for males, and 11.0 weeks for females.

UNEMPLOYMENT RATES, VICTORIA AND AUSTRALIA



Introduction

This publication contains Victorian labour force estimates derived from the Monthly Population Survey conducted throughout Australia by the Australian Bureau of Statistics. Labour force estimates for employed persons classified by industry and occupation are available quarterly (i.e. each February, May, August, and November) in *The Labour Force, Victorian Regions* (6202.2).

2. Commencing with April 1986 labour force survey, the definition of employment has been extended to include all pesons who worked without pay for one hour or more in a family business or on a farm (i.e. unpaid family helpers). This results from changes to international standard definitions by the International Labour Organisation (ILO). Previously, such persons who worked 1 to 14 hours or who had such a job but were not at work were defined as either unemployed or not in the labour force, depending on whether they were actively looking for work. The changes in definition have resulted in employment for March 1986 increasing by 8,300. More details about this change, together with other changes made to the questionnaire, are contained in The Labour Force, Australia, April 1986 (6203.0) and in an information paper Questionnaires used in the Labour Force Survey (6232.0).

Conduct of the ABS Monthly Population Survey

3. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one-half of one per cent of the Victorian population.

Scope of survey

- 4. All persons aged 15 years and over are included in the survey except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments;
 - (c) overseas visitors holidaying in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

5. The labour force category to which a person is assigned depends on his or her actual activity (i.e. whether working, looking for work, etc.) during the survey week. The definitions conform closely to the standard definitions recommended by the ILO.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helper); or
- (c) were employees who had a job but were not at work and were:
- (i) on paid leave;
- (ii) on leave without pay for less than four weeks up to the end of the survey week;
- (iii) stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week;
- (iv) on strike or locked out;
- (v) on workers' compensation and expected to be returning to their job; or
- (vi) receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business, or farm, but were not at work.

Unemployed persons are those aged 15 years and over who were not employed during the survey week and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and were:
- (i) available for work in the survey week, or would have been available except for temporary illness (i.e. lasting for less than four weeks); or
- (ii) waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole survey week) for reasons other than bad weather or plant breakdown.

The *labour force* comprises all persons who, during the survey week, were employed or unemployed, as defined above.

The unemployment rate is the number of unemployed in each group as a percentage of the labour force in the same group.

The participation rate is the labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week.

Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Persons not in the labour force are those who, during the survey week, were not in the categories 'employed' or 'unemployed'.

Marital status. In the labour force survey, persons are classified as married (including de facto) or not married. Marital status is determined from information supplied by the respondent about the individual himself or herself and, where the person was reported as being married, about the living arrangements of persons usually resident in the household.

A family is defined as consisting of two or more related persons usually resident in the same household at the time of the survey. A family can contain no more than two married persons and can contain two married persons only if these persons are husband and wife.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for.

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median, and the other, persons whose duration is below it.

Revision of series

6. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each Census of Population and Housing, and when population estimation bases are reviewed.

Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is

given by the standard error of an estimate. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month to month movements are shown in Tables A and B at the end of this An explanation of standard errors publication. and their use can be found in Section 4.5 of Victorian Labour Force Information Paper: Statistics (6262.2).

Related publications

8. Users may also wish to refer to the following ABS publications, which are available on request:

The Labour Force, Australia, Preliminary (6202.0) (monthly)

The Labour Force, Victorian Regions (6202.2) (quarterly)

The Labour Force, Australia (6203.0) (monthly) The Labour Force, Australia (6204.0) (annual)

Information Paper: Questionnaires Used In The Labour Force Survey (6232.0)

Information Paper: Victorian Labour Force Statistics (6262.2)

- 9. Current publications produced by the ABS are listed in the *Catalogue of Publications*, *Australia* (1101.0) which is available free of charge from any ABS Office.
- 10. Other unpublished data from labour force surveys on aspects of the Victorian labour force are held by the Victorian Office of the ABS, and may be available on request.

Statistics on VIATEL

11. Selected economic, social, and population statistics are available on VIATEL *656#.

Symbols and other usages

na not available

.. not applicable

* subject to sampling variability too high for most practical purposes

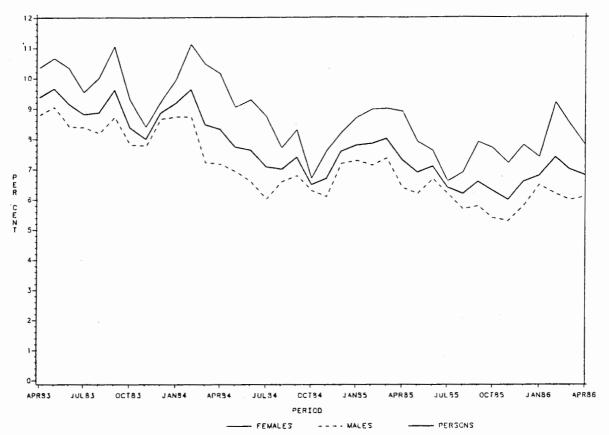
Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

ERLE BOURKE

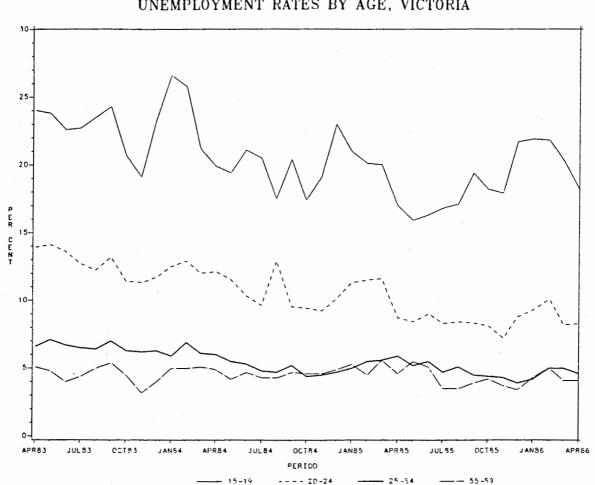
Deputy Commonwealth Statistician

UNEMPLOYMENT RATES, BY SEX, VICTORIA

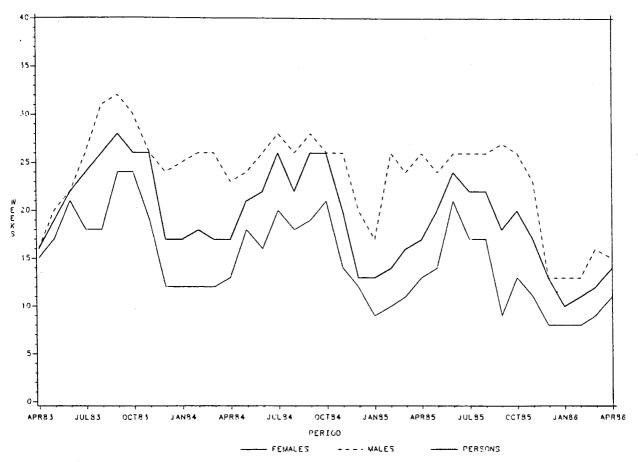
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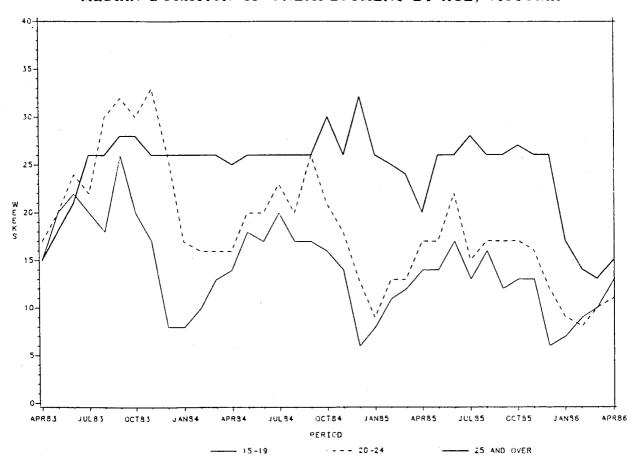
UNEMPLOYMENT RATES BY AGE, VICTORIA



MEDIAN DURATION OF UNEMPLOYMENT BY SEX, VICTORIA



MEDIAN DURATION OF UNEMPLOYMENT BY AGE, VICTORIA



		Empl	oyed		nemploye				Civilian	_	
					ng for v	work			population		Partici-
		Fu11-		Full-	Part-		Labour	labour	15 years	ment	pation
Month		time	Total	time	time ('000)	Total	force ('000)	force ('000)	and over	rate (per cent)	rate
Month		('000)	(1000)	(*000)	(*000)			('000)	(*000)	(per cent)	(per cent)
						MAL					
1985 -		1,020.2	1,085.0	75.8		82.8	1,167.7	367.8	1,535.6	7.1	76.0
	Mar.	1,007.4	1,074.0	77.5		85.5	1,159.5	378.0	1,537.5	7.4	75.4
	Apr.	1,002.3	1,077.0	63.9	8.9	72.8	1,149.8	389.7	1,539.5	6.3	74.7
	May	1,007.8	1,082.1	62.2		71.5	1,153.6	388.0	1,541.6	6.2	74.8
	June	1,004.9	1,078.1	70.9	5.4	76.3	1,154.4	389.4	1,543.8	6.6	74.8
	July	1,021.2	1,092.6	66.0	5.2	71.3	1,163.9	382.0	1,545.9	6.1	75.3 75.3
	Aug.	1,027.8	1,099.6	60.1	5.9	66.0	1,165.6	382.7	1,548.3	5.7	76.1
		1,034.4	1,112.2	59.2	8.4	67.6	1,179.6	371.1	1,550.7	5.7 5.3	74.3
	Oct.	1,018.0	1,092.7	54.6	7.2	61.7	1,154.4	399.0	1,553.4	5.3	75.5
	Nov. Dec.	1,042.2	1,112.5 1,118.7	54.2 58.8	7.6 8.6	61.7	1,174.2	381.6 372.1	1,555.8	5.7	76.1
1986 -		1,046.6 1,044.1	1,118.7	64.2	10.1	67.4 74.3	1,186.2 1,178.0	383.8	1,558.3 1,561.8	6.3	75.4
1900 -	Feb.	1,044.1	1,113.7	66.3	6.8	73.0	1,176.0	378.0	1,564.7	6.2	75.8
	Mar.	1,043.8	1,121.8	58.2	12.9	71.1	1,192.9	374.7	1,567.5	6.0	76.1
	Apr.	1,029.9	1,108.3	60.8	11.2	72.1	1,180.4	389.6	1,570.0	6.1	75.2
	7.01	1,023.3	1,100.5			ARRIED		303.0	1,070.0		
1985 -	Fah	228.3	409.4	15.1	11.1	26.2	435.6	533.5	969.1	6.0	45.0
1903	Mar.	230.5	414.3	14.3	14.4	28.7	443.0	523.7	966.8	6.5	45.8
	Apr.	219.3	402.7	14.9	15.2	30.1	432.8	526.6	959.5	7.0	45.1
	May	221.9	414.8	10.9	14.7	25.6	440.4	518.8	959.2	5.8	45.9
	June	220.5	417.9	12.1	11.2	23.3	441.2	512.8	954.0	5.3	46.3
	July	223.2	424.4	8.3	10.0	18.4	442.7	515.3	958.0	4.1	46.2
	Aug.	224.6	412.3	12.1	9.1	21.2	433.5	522.3	955.8	4.9	45.4
	Sept.	233.3	423.7	11.2	12.3	23.5	447.3	515.8	963.0	5.3	46.4
	Oct.	233.3	421.7	11.5	12.8	24.3	446.0	520.9	966.9	5.5	46.1
	Nov.	230.8	435.3	10.9	9.7	20.6	456.0	509.1	965.1	4.5	47.2
	Dec.	235.2	433.0	10.7	8.6	19.3	452.3	512.1	964.4	4.3	46.9
1986 -	Jan.	227.7	402.2	10.1	6.3	16.4	418.6	539.9	958.5	3.9	43.7
	Feb.	233.0	426.4	16.0	12.5	28.5	454.9	508.4	963.3	6.3	47.2
	Mar.	239.7	444.2	13.5	16.2	29.7	473.9	484.7	958.5	6.3	49.4
	Apr.	247.1	451.8	15.2	12.4	27.6	479.4	485.7	965.1	5.8	49.7
					(THER FE	MALES				
1985 -		211.6	272.2	32.6	7.6	40.2	312.4	318.8	631.2	12.9	49.5
	Mar.	209.5	277.6	29.7	9.4	39.1	316.6	319.1	635.6	12.3	49.8
	Apr.	208.1	272.4	26.1	8.8	34.9	307.3	337.7	645.0	11.4	47.6
	May	212.1	279.2	24.6	8.3	32.9	312.1	335.2	647.3	10.5	48.2
	June	216.5	283.1	26.0	6.8	32.8	315.9	338.7	654.6	10.4	48.3
	July	218.8	290.6	22.8	8.2	31.0	321.6	331.3	652.9	9.6	49.3
	Aug.	215.4	288.0	22.6	7.1	29.8	317.8	339.7	657.5	9.4	48.3
	Sept.	217.0	287.1	25.8	10.2	36.0	323.0	329.6	652.6	11.1	49.5
	Oct.	211.7	285.0	25.5	8.5	34.0	319.0	332.2	651.2	10.7	49.0
	Nov.	214.0	292.9	25.7	9.1	34.8	327.6	327.9	655.6	10.6	50.0
	Dec.	226.4	304.6	31.2	10.2	41.4	346.0	312.7	658.7	12.0	52.5
1986 -		236.1	303.9	30.6	7.3	37.9	341.8	325.4	667.3	11.1	51.2
	Feb.	227.1	300.6	31.2	11.4	42.6	343.3	321.9	665.2	12.4	51.6
	Mar.	229.9	303.1	25.5	13.9	39.4	342.5	330.0	672.6	11.5	50.9
	Apr.	223.4	297.0	23.5	12.1	35.6	332.5	335.8	668.4	10.7	49.8

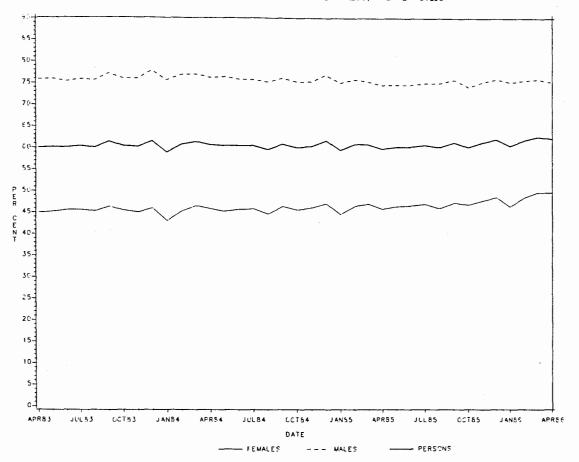
TABLE 1. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, VICTORIA - continued

		Empl	oved		employe				Civilian		
					g for v	ork			population	Unemploy-	Partici-
		Full-		Full-	Part-		Labour	labour		ment	pation
		time	Total	time	time	Total	force	force	and over	rate	rate
Month		('000')	('000')	('000')	('000')	('000')	('000)	(000)	(000)	(per cent)	(per cent)
						ALL FE	MALES				
1985 -	Feb.	439.9	681.6	47.7	18.7	66.4	748.0	852.3	1,600.3	8.9	46.7
	Mar.	440.0	691.8	44.0	23.8	67.8	759.6	842.8	1,602.4	8.9	47.4
	Apr.	427.4	675.1	41.0	24.0	65.0	740.1	864.3	1,604.4	8.8	46.1
	May	434.0	694.0	35.5	23.0	58.5	752.5	854.0	1,606.5	7.8	46.8
	June	437.0	701.0	38.1	18.0	56.1	757.1	851.5	1,608.6	7.4	47.1
	July	442.0	715.0	31.1	18.2	49.4	764.3	846.6	1,611.0	6.5	47.4
	Aug.	440.0	700.3	34.7	16.2	51.0	751.3	862.0	1,613.3	6.8	46.6
	Sept.	450.3	710.8	37.0	22.5	59.5	770.3	845.4	1,615.7	7.7	47.7
	Oct.	445.0	706.7	37.0	21.3	58.3	765.0	853.1	1,618.1	7.6	47.3
	Nov.	444.7	728.2	36.6	18.8	55.4	783.6	837.0	1,620.6	7.1	48.4
	Dec.	461.6	737.6	41.9	18.8	60.7	798.3	824.8	1,623.1	7.6	49.2
1986 -	Jan.	463.7	706.1	40.7	13.6	54.3	760.4	865.3	1,625.7	7.1	46.8
	Feb.	460.0	727.0	47.2	23.9	71.1	798.2	830.3	1,628.4	8.9	49.0
	Mar.	469.6	747.3	39.0	30.1	69.1	816.4	814.7	1,631.1	8.5	50.1
	Apr.	470.5	748.8	38.6	24.5	63.1	812.0	821.6	1,633.5	7.8	49.7
						PERS	ONS				
1985 -	Feb.	1,460.1	1,766.5	123.5	25.7	149.2	1,915.7	1,220.2	3,135.9	7.8	61.9
	Mar.	1,447.4	1,765.8	121.4	31.8	153.3	1,919.1	1,220.7	3,139.8	8.0	61.1
	Apr.	1,429.7	1,752.1	104.9	33.0	137.8	1,890.0	1,254.0	3,143.9	7.3	60.1
	May	1,441.9	1,776.2	97.7	32.3	130.0	1,906.1	1,242.0	3,148.1	6.8	60.5
	June	1,441.9	1,779.1	109.0	23.5	132.4	1,911.5	1,240.9	3,152.4	6.9	60.6
	July	1,463.2	1,807.6	97.1	23.5	120.6	1,928.2	1,228.6	3,156.8	6.3	61.1
	Aug.	1,467.8	1,800.0	94.8	22.1	116.9	1,916.9	1,244.7	3,161.6	6.1	60.6
	Sept.	1,484.6	1,822.9	96.2	30.8	127.0	1,949.9	1,216.4	3,166.3	6.5	61.6
	Oct.	1,463.1	1,799.4	91.6	28.4	120.0	1,919.5	1,252.0	3,171.5	6.3	60.5
	Nov.	1,487.0	1,840.7	90.7	26.4	117.1	1,957.8	1,218.6	3,176.4	6.0	61.6
	Dec.	1,508.2	1,856.3	100.7	27.5	128.2	1,984.5	1,196.9	3,181.4	6.5	62.4
1986 -	Jan.	1,507.8	1,809.8	104.9	23.7	128.6	1,938.4	1,249.2	3,187.5	6.6	60.8
	Feb.	1,508.9	1,840.7	113.5	30.7	144.2	1,984.9	1,208.2	3,193.1	7.3	62.2
	Mar.	1,513.3	1,869.1	97.2	43.0	140.2	2,009.3	1,189.4	3,198.6	7.0	62.8
	Apr.	1,500.4	1,857.1	99.5	37.4	135.2	1,992.3	1,211.2	3,203.5	6.8	62.2

TABLE 2. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND AGE, VICTORIA, APRIL 1986

•			Females			
Age group (years)	Males	Married	Other	Total	Persons	
	L	ABOUR FORCE ('00	0)			
15-17	51.0	*	51.0	51.4	102.4	
18-19	52.4	*	49.4	51.6	104.0	
Total aged 15-19 years	103.4	*	100.4	103.0	206.4	
20-24	160.2	44.6	92.9	137.5	297.7	
25-34	313.5	149.6	66.8	216.4	529.9	
35-44	273.4	158.7	31.1	189.8	463.2	
45-54	188.0	86.7	25.4	112.0	300.0	
55-59	77.9	22.3	9.4	31.7	109.6	
60-64	45.0	10.0	*	13.7	58.7	
65 and over	19.0	4.8	*	7.8	26.7	
Total	1,180.4	479.4	332.5	812.0	1,992.3	
	и тои	I LABOUR FORCE ('	000)			
15-17	60.8	*	56.8	56.8	117.5	
18-19	17.9	*	13.7	16.2	34.1	
Total aged 15-19 years	78.7	*	70.5	73.0	151.7	
20-24	18.1	17.4	19.1	36.5	54.7	
25-34	19.6	101.6	18.0	119.6	139.2	
35-44	18.1	83.0	16.0	99.0	117.0	
45-54	21.6	72.2	18.6	90.8	112.5	
55-59	23.7	54.9	13.5	68.4	92.1	
60-64	46.1	57.5	25.5	83.1	129.2	
65 and over	163.7	96.6	154.6	251.2	414.9	
Total	389.6	485.7	335.8	821.6	1,211.2	
	PARTICIP	ATION RATES (PER	CENT)			
15-17	45.6	*	47.3	47.5	46.6	
18-19	74.5	*	78.3	76.1	75.3	
Total aged 15-19 years	56.8	*	58.7	58.5	57.6	
20-24	89.8	71.9	83.0	79.0	84.5	
25-34	94.1	59.6	78.7	64.4	79.2	
35-44	93.8	65.7	66.1	65.7	79.8	
5-54	89.7	54.5	57.7	55.2	72.7	
55-59	76.7	28.9	41.0	31.6	54.3	
50-64	49.4	14.8	*	14.1	31.2	
55 and over	10.4	4.8	*	3.0	6.1	
Tota1	75.2	49.7	49.8	49.7	62.2	

PARTICIPATION RATES BY SEX, VICTORIA



PARTICIPATION RATES BY AGE, VICTORIA

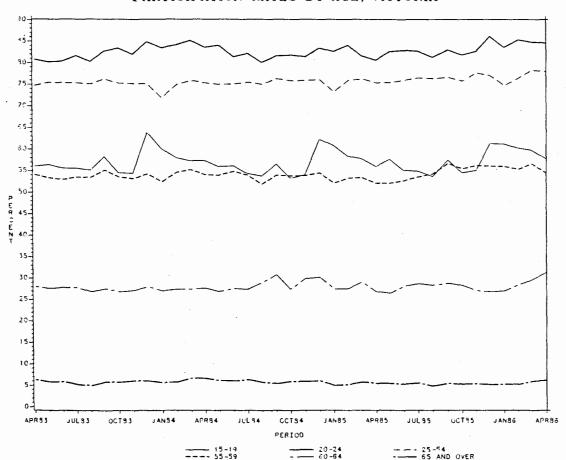


TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, APRIL 1986

	Emp loyed				Labour	Not in labour	Unempl- oyment	Partic- ipation
dirthplace particulars	Full-time Part ('000)		Total ('000)	oyed ('000)	force ('000)	force	rate	rate(a) (per cent)
		ì	MALES					
Born in Australia Born outside Australia –	734.4	62.0	796.4	46.6	843.0	262.1	5.5	76.3
Europe - Greece	22.4	*	22.8	*	25.0	10.4	*	70.6
Italy	36.9	*		*	40.0	16.2	*	71.2
U.K. and Ireland	81.8	4.8			92.1	25.2	6.0	78.5
Yugoslavia	25.7	*	-		28.2	8.7	*	76.4
Other Europe	57.0	4.5			65.7	22.6	6.4	74.4
Total Europe	223.8	12.1	235.9	15.1	251.0	83.1	6.0	75.1
New Zealand	9.8	*	10.1	*	11.0	*	*	86.7
Other countries	61.9	4.1	10.1		75.4	25.8	12.5	
Main English-speaking								
countries (b)	98.6	5.0	103.6	6.6	110.2	27.7	6.0	79.9
Other	196.9	11.4	208.3		227.2	82.8	8.3	
Period of arrival -			. *					
Before 1961	100.4	7.1	107.5	7.7	115.2	57.9	6.7	
1961 to 1965	41.9	*	73.0	*	45.8	8.3	*	0
1966 to 1970 1971 to 1975	60.3	*	05.0		67.8	13.4	7.0	83.5
1971 to 1975 1976 to 1980	36.2	*	30.7		41.0	9.7		•••
1981 to survey date	24.9	*	41.1		29.4	7.6		, , , ,
•	31.8	*	32.5	5.6	38.1	13.7	14.7	73.6
Total overseas born	295.5	16.4	311.9	25.5	337.3	110.5	7.5	75.3
		F	EMALES:					
Born in Australia Born outside Australia -	336.9	220.2	557.0	43.1	600.2	580.4	7.2	50.8
Europe - Greece	10.5	. *	13.5	*	15 7	10.0	*	45.2
Italy	13.1	5.4	10.0		13.7	19.0		
U.K. and Ireland	35.1	25.2			13.6	33.5 56.9		
Yugoslavia	11.8		14.2					55.6
Other Europe	21.3	10.2			15.9 34.6	12.7 45.6		
Total Europe	91.8	46.3	138.0	11.8	149.8	167.7	7.9	47.2
New Zealand	7.5		t 0 (<u> </u>		*		70.
Other countries	34.4	11.2	•		3.2	47.9		
Main English-speaking								
countries (b)	46.0	26.8	3 72.	3 5.5	70 2	6E 1	7 (54.
Other	87.6	31.4		14.5		65.4 154.2		
Period of arrival -								
Before 1961	31.0	22.4	1 52		50.0			35.
1961 to 1965	17.5	7.9				105.0		54.
1966 to 1970 ,	30.5	10.7			£1 • 1	23.1		59.
1971 to 1975	21.9	7.9			40.0	30.2	•	59.
1976 to 1980	17.8	5.6			30.7	20.5	•	60.
1981 to survey date	14.9	4.1	_		20.5	16.3 24.3	,	
Total overseas born	133.6	58.2	2 191.	8 20.0				

TABLE 3. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS, BIRTHPLACE, AND PERIOD OF ARRIVAL IN AUSTRALIA, VICTORIA, APRIL 1986 - continued

	£	mp1oyed		Unomo 1.	- Labour	Not in labour	Partic- ipation	
Birthplace	Full-time	Part-time	Total	oyed	force	force	oyment rate	rate(a)
particulars	('000)		('000')	(,000)	('000)			(per cent)
		P	ERSONS					
Born in Australia	1,071.3	282.2	1,353.4	89.8	1.443.2	842.5	6.2	63.1
Born outside Australia -	1,0/1.0	202.2	1,000.		2,	0.12.0	•••	00.1
Africa	15.1	*	16.6	*	19.0	10.3	*	64.9
America	12.2			*	15.4	6.2	*	71.4
Asia	67.0			12.8	89.5	56.3	14.3	61.4
Europe - Germany	19.1		22.6	*	24.3	11.6	*	67.8
Greece	32.8			4.4	40.7	29.4	10.7	58.1
Italy	50.0			*	59.1	49.7	*	54.3
Malta	10.7			*	13.3	6.6	*	66.8
Netherlands	12.9			*	17.1	10.4	*	62.3
Poland	7.0			*	9.9	12.9	*	43.4
U.K. and Ireland	116.9			9.7	156.6	82.1	6.2	65.6
Yugoslavia	37.5			*	44.1	21.4	*	67.3
Other Europe	28.7		33.5	*	35.7	26.7	*	57.2
Total Europe	315.6	58.3	373.9	26.9	400.8	250.8	6.7	61.5
New Zealand	17.3	*	18.2	*	20.2	5.6	*	78.4
Total Oceania	19.3			*	24.4	6.4	*	79.1
Main English-speaking								
countries (b)	144.6	31.7	176.3	12.1	188.4	93.1	6.4	66.9
Other	284.5			33.3		237.0	9.2	60.3
Period of arrival -								
Before 1961	131.4	29.4	160.9	12.5	173.4	163.0	7.2	51.6
1961 to 1965	59.4			4.6	73.5	31.4	6.2	70.0
1966 to 1970	90.7			7.4	111.6	43.5	6.6	71.9
1971 to 1975	58.0		67.8	*	71.7	30.2	*	70.3
1976 to 1980	42.8		50.4	4.4	54.7	23.9	8.0	69.6
1981 to survey date	46.7		51.5	12.7	64.3	38.0	19.8	62.9
Total overseas born	429.1	74.6	503.7	45.5	549.1	330.1	8.3	62.5

⁽a) Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as 'not in the labour force'), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (b) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 4. CIVILIAN POPULATION AGED 15 YEARS AND OVER BY LABOUR FORCE STATUS AND FAMILY STATUS, VICTORIA, APRIL 1986

		Emplo					Civilian		0
Family status	Full- time ('000)	Part-	Total	Unem- ployed ('000)	force	force	tion 15 years and over	rate (per	ipation rate (per
Member of a family - Married - Husband -									
With children (a) Without children (a) Wife -	396.6 290.7	8.6 19.3						3.0 3.1	
With children (a) Without children (a) Not-married family head Male -	101.1 135.7	126.2 72.0					429.9 498.7	6.7 4.4	
With children (a) Without children (a) Female –	4.1 11.4	*	J. 1	*	0.0	* 7.8	6.8 20.7	*	80.5 62.4
With children (a) Without children (a) Child of family head (b)	10.5 16.7	7.3 5.4	17.8 22.1	*	20.9 23.5	32.5 43.8	53.5 67.3	*	39.2 34.9
Males Females Other relative of family		33.3 41.4	196.5 144.3	28.5 20.4	225.0 164.7	87.5 70.5	312.4 235.2	12.7 12.4	72.0 70.0
head - Total	22.4	* 318.4	24.9 1,573.6	4.1	29.0	38.3 948.6	67.3 2,628.4	14.0 6.3	43.1 63.9
Not a member of a family - Living alone -	·			200			-,	•••	,
Males Females Not living alone -	64.3 34.1	4.2 10.0	68.5 44.2	4.5 *	73.0 46.1	36.6 112.3	109.6 158.4	6.1	66.6 29.1
Males Females	52.8 41.0	6.8 4.6	59.6 45.5	7.8 5.4	67.4 51.0	12.1 12.9	79.5 63.9	11.6 10.7	84.8 79.7
Total	192.2	25.6	217.8	19.6	237.5	173.9	411.4	8.3	57.7
Not family coded Total	53.0 1,500.4	12.7 356.7	65.7 1,857.1	9.3 135.2	75.0 1,992.3	88.7 1,211.2	163.7 3,203.5	12.4 6.8	45.8 62.2

⁽a) Aged 0-14 present in household. (b) Aged 15 and over.

TABLE 5. EMPLOYED PERSONS, FULL-TIME AND PART-TIME STATUS BY AGE AND MARITAL STATUS, VICTORIA, APRIL 1986 ('000)

	Age group (years)											
Marital status	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	Total			
			EMPI OVE	D FULL-TI	ME							
Males -			LIN LOTE	D TOLL II	114							
Married	*	26.3	196.8	222.8	155.7	60.3	32.7	9.2	704.3			
0ther	56.9	106.7	92.7	33.4	21.1	8.5	*	*	325.6			
Total	57.3	133.1	289.5	256.2	176.8	68.8	36.7	11.6	1,029.9			
Females -												
Married	*	30.8	79.6	75.5	45.3	9.0	*	*	247.1			
Other	49.1	71.2	53.1	21.2	18.2	7.0	*	*	223.4			
Total	50.5	101.9	132.7	96.7	63.5	16.0	6.0	*	470.5			
Persons -												
Married	*	57.1	276.4	298.3	201.0	69.3	36.7	10.7	951.4			
0ther	106.0	177.9	145.7	54.6	39.3	15.5	6.0	*	549.0			
Total	107.8	235.0	422.2	352.9	240.3	84.8	42.7	14.7	1,500.4			
			EMPLOYE	D PART-TI	ME							
Males -							- ^					
Married	*	*	*	5.8	4.0	4.6	5.0	5.5	28.3			
Other	26.4	13.2	5.2	*	*	*	*	*	50.1			
Total	26.4	14.1	7.6	7.1	4.7	6.0	5.5	6.9	78.4			
Females -												
Married	*	10.8	60.4	74.0	37.9	12.2	5.6	*	204.8			
Other	33.9	13.0	8.4	7.7	5.8	*	*	*	73.6			
Total	34.5	23.9	68.8	81.7	43.7	14.2	7.0	4.7	278.3			
Persons -												
Married	*	11.8	62.9	79.7	41.9	16.8	10.6	8.9	233.1			
Other	60.3	26.2	13.5	9.1	6.5	*	*	*	123.6			
Total	60.9	38.0	76.4	88.8	48.4	20.2	12.4	11.6	356.7			
			TOTAL	EMPLOYED					-			
Males -							27.0	14.0	720 6			
Married Other	* 83.3	27.2 119.9	199.3 97.8	228.6 34.8	159.7 21.8	64.8 10.0	37.8 4.4	14.8	732.6 375.7			
Tota1	83.7	147.2	297.1	263.3	181.5	74.8	42.2	18.5	1,108.3			
Females -												
Married	*	41.6	140.0	149.4	83.2	21.2	9.5	4.8	451.8			
Other	83.0	84.2	61.4	29.0	24.0	8.9	*	*	297.0			
Total	85.0	125.8	201.5	178.4	107.2	30.2	13.0	7.8	748.8			
	00.0	120.0	201.0	4. 7			20.0					
Persons - Married	*	68.8	339.3	378.0	242.9	86.0	47.3	19.6	1,184.5			
Other	166.3	204.1	159.3	63.7	45.8	18.9	7.9		672.6			
Total	160 7	272 0	498.6	441.7	288.7	105.0	55.2	26.3	1,857.1			
l O C d I	168.7	273.0	498.6	441./	200./	102.0	35.2	20.3	1,00/.1			

TABLE 6. EMPLOYED PERSONS BY HOURS WORKED, VICTORIA, APRIL 1986

	Number employed ('000)						Percentage distribution					
		F	emales				Females					
Weekly hours worked	Males	Married	Other	Total	Persons	Males	Married	Other	Total	Persons		
0(a)	87.0	36.1	18.7	54.8	141.8	7.8	8.0	6.3	7.3	7.6		
1-15	55.2	107.8	49.2	157.0	212.2	5.0	23.9	16.6	21.0	11.4		
16-29	184.5	125.1	68.8	193.9	378.4	16.6	27.7	23.2	25.9	20.4		
30-34	172.8	59.1	48.8	107.9	280.7	15.6	13.1	16.4	14.4	15.1		
35-39	149.3	48.5	44.0	92.5	241.8	13.5	10.7	14.8	12.3	13.0		
40 ·	156.9	32.7	36.3	69.1	226.0	14.2	7.2	12.2	9.2	12.2		
41-44	46.2		9.9	19.1	65.2	4.2	2.0	3.3	2.5	3.5		
45-48	69.7	9.9	7.6	17.6		6.3	2.2	2.6	2.3	4.7		
49-59	90.5	9.3	6.9	16.3		8.2	2.1	2.3	2.2	5.7		
60 and over	96.1	14.2	6.6	20.8		8.7	3.1	2.2	2.8	6.3		
Tota1	1,108.3	451.8	297.0	748.8	1,857.1	100.0	100.0	100.0	100.0	100.0		
		AVE	RAGE WE	EKLY HOU	URS WORKE) (b)						
Full-time workers	36.5	32.8	32.6	32.7	35.3		•••					
Part-time workers	14.1	14.1	12.2	13.6	13.7		• ••			••		
All employed persons	34.9	24.4	27.6	25.6	31.1							

⁽a) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week, who are classified as unemployed.

(b) For information regarding the calculation of standard errors, refer to <u>Information Paper: Victorian Labour Force Statistics</u> (6262.2), Section 4.5.

TABLE 7. UNEMPLOYED PERSONS BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, VICTORIA, APRIL 1986

		Number ('000) `	Un emp lo	yment rate	(per cent)	
Particulars	Males	Females	Persons	Males	Females	Persons	
15-19 - 15-17	12.1	. 8.8	21.0	23.8	17.2	20.5	
18-19	7.5	9.2	16.7	14.4	17.8	16.1	
Looking for first job	9.2	5.9	15.1				
Not looking for first job	10.4	12.1	22.5	••	••	••	
Attending school Not attending school -	6.3	4.7	10.9	29.6	18.7	23.7	
Left before 1984	5.1	4.8	9.8	21.2	21.3	21.2	
Left from 1984 to survey date	8.3	8.6	16.9	14.3	15.4	14.8	
Total aged 15-19 years	19.6	18.0	37.7	19.0	17.5	18.2	
20-24	13.0	11.7	24.7	8.1	8.5	8.3	
25-34	16.4	15.0	31.4	5.2	6.9	5.9	
35-44	10.0	11.4	21.5	3.7	6.0	4.6	
45-54	6.5	4.8	11.3	3.5	4.3	3.8	
55 and over	6.5	*	8.6	4.5	*	4.4	
Looking for - Full-time work	60.8	38.6	99.5	5.6	7.6	6.2	
- Part-time work	11.2	24.5	35.7	12.5	8.1	9.1	
Total unemployed	72.1	63.1	135.2	6.1	7.8	6.8	

TABLE 8. UNEMPLOYED PERSONS BY DURATION OF UNEMPLOYMENT (a), VICTORIA, APRIL 1986

	Nu	mber ('000)		Percentage distribution				
Particulars	Males	Females	Persons	Males	Females	Persons		
Duration of unemployment								
(weeks) -								
Under 2	6.2	6.1	12.3	8.6	9.6	9.1		
2 and under 4	6.0	8.7	14.7	8.4	13.8	10.9		
4 and under 8 8 and under 13	10.0 8.0	10.2 8.1	20.2 16.1	13.9	16.1 12.8	14.9 11.9		
13 and under 13	12.6	9.9	22.5	11.0 17.4	15.7	16.6		
26 and under 52	10.9	6.7	17.6	15.2	10.6	13.0		
52 and under 104	5.2	7.1	12.2	7.2	11.2	9.0		
104 and over	13.2	6.4	19.6	18.3	10.2	14.5		
Age (years) - 15-19 -	10.1		13.0	10.5	10.2	14.0		
Under 13 weeks	9.5	9.2	18.7	13.2	14.6	13.9		
13 weeks and under 52	7.2	6.0	13.1	9.9	9.5	9.7		
52 weeks and over	*	*	5.8	*	*	4.3		
Tota1	19.6	18.0	37.7	27.3	28.5	27.8		
20-24 -								
Under 13 weeks	6.2	6.8	12.9	8.5	10.7	9.6		
13 weeks and under 52	4.4	*	7.3	6.2	*	5.4		
52 weeks and over	*	*	4.6	*	*	3.4		
Tota1	13.0	11.7	24.7	18.0	18.6	18.3		
25 and over -			21.6	00.0	07.0	02.4		
Under 13 weeks	14.6	17.0	31.6	20.2	27.0	23.4		
13 weeks and under 52	11.9	7.8	19.7	16.5	12.4	14.6		
52 weeks and over	13.0	8.5	21.5	18.0	13.5	15.9		
Tota1	39.4	33.4	72.8	54.7	52.9	53.9		
Total	72.1	63.1	135.2	100.0	100.0	100.0		
	DURAT10	N OF UNEMPLO	YMENT (WEEKS)					
Average (mean) duration -								
Aged 15-19 years	26.3	23.2	24.8	• •	••	• •		
Aged 20-24 years	30.7	28.4	29.6	• •	• •	• •		
Aged 25 years and over	60.9	38.8	50.8	••	• •	••		
All ages	46.0	32.4	39.7	••	••	••		
Median duration (b) -		44.0						
Aged 15-19 years	13.0	11.0	13.0	• •	• •	• •		
Aged 20-24 years			11.0	••	••	••		
Aged 25 years and over	26.0	12.0	15.0	• •	••	••		
All ages	15.0	11.0	14.0	••	••			

⁽a) Period from the time a person began looking for work, or was laid off to the end of the survey week. Periods of unemployment are recorded in complete weeks resulting in a slight understatement of duration of unemployment. (b) For information regarding the calculation of standard errors, refer to Information Paper: Victorian Labour Force Statistics (6262.2), Section 4.5

TABLE A. STANDARD ERRORS OF ESTIMATES, VICTORIA ('000)

Size of estimate 4.0 4.5 5.0 6.0 10.0 20.0 50.0 100.0 200.0 300.0 500.0 1,000.0 2,000.0 Standard error 1.0 1.1 1.2 1.5 2.0 2.9 3.7 4.8 5.5 6.5 8.1 9.9

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTH TO MONTH MOVEMENTS, VICTORIA ('000)

Size of larger estimate Standard error

4.0 4.5 5.0 6.0 10.0 20.0 50.0 100.0 200.0 300.0 500.0 1,000.0 2,000.0 0.9 1.0 1.0 1.1 1.3 1.6 2.3 2.9 3.7 4.2 5.1 6.5 8.3